Attorney Docket No.: 15574US02

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

Rajendra Tushar Moorti, et al.

Serial No.: 10/810,462

Filed: March 26, 2004

For: Method and System for Antenna

Selection Diversity with Dynamic

Gain Control

Examiner: Charles Chiang Chow

Group Art Unit: 2618

Conf. No.: 9326

Electronically filed on October 6, 2006

## RESPONSE UNDER 37 C.F.R. § 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Dear Sirs:

This paper responds to the non-final Office Action mailed July 13, 2006 ("Office Action") in the above-identified application. The Applicant respectfully requests entry of the following amendments and consideration of the following remarks.

Application Serial №: 10/810,462

Response to Office Action of 07-13-2006

Amendments to the Specification begin on page 3 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 4 of this paper.

Remarks/Arguments begin on page 9 of this paper.